

Name: _____ Date: _____ Score: _____

Basic algebra equations :: add, subtract, multiply and divide

$$1) \quad z - 7 = 1$$

$$z = 1 + 7$$

$$z = 8$$

$$2) \quad a - 2 = 2$$

$$3) \quad z \div 9 = 3$$

$$4) \quad c + 5 = 9$$

$$5) \quad z + 2 = 7$$

$$6) \quad a - 8 = 7$$

$$7) \quad z + 6 = 8$$

$$8) \quad z + 9 = 17$$

$$9) \quad y \times 6 = 42$$

$$10) \quad c \div 7 = 8$$

Answers

$$1) z - 7 = 1$$

$$z = 1 + 7$$

$$z = 8$$

$$2) a - 2 = 2$$

$$a = 2 + 2$$

$$a = 4$$

$$3) z \div 9 = 3$$

$$z = 3 \times 9$$

$$z = 27$$

$$4) c + 5 = 9$$

$$c = 9 - 5$$

$$c = 4$$

$$5) z + 2 = 7$$

$$z = 7 - 2$$

$$z = 5$$

$$6) a - 8 = 7$$

$$a = 7 + 8$$

$$a = 15$$

$$7) z + 6 = 8$$

$$z = 8 - 6$$

$$z = 2$$

$$8) z + 9 = 17$$

$$z = 17 - 9$$

$$z = 8$$

$$9) y \times 6 = 42$$

$$y = 42 \div 6$$

$$y = 7$$

$$10) c \div 7 = 8$$

$$c = 8 \times 7$$

$$c = 56$$